FORM PTO-1390 (&&V. 01-2083)		US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 122001						
	••	NSMITTAL LETTER TO T		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 New U.S. National/Stage of PCT/FR09/01946										
	RNAT	IONAL APPLICATION NO. 8/01946	INTERNATIONAL FILING DATE June 24, 2003	PRIORITY DATE CLAIMED June 24, 2002						
TITLE OF INVENTION HYDRAULIC DEVICE FOR THE THERMOPNEUMATIC ISOLATION AND OPTIONAL AGITATION OF THE CONTENTS OF AN OPERATIVE CAVITY										
APPLICANT(S) FOR DO/EO/US Yves FOUILLET; Patrick POUTEAU; Nicolas SARRUT; Frederic GINOT; Dominique MASSE										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. ,		The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).									
		b. 🛮 has been communicated by	the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).										
		c.	ational Application was filed in English.							
7.		Amendments to the claims of the I	s to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (require	The state of the s							
		b. have been communicated by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
ŀ	d. have not been made and will not be made.									
8.	o ´	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item	s 11 1	to 20 below concern document(s)	or information included:							
11.		An Information Disclosure Statem								
12.		An assignment document for reco	document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	\boxtimes	A preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.		Other items or information:								
		·								

DT01 Rec'd PCT/PTC 1 7 DEC 2004

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U.S. APPLICATION NO. (if known,	see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER								
New U.S. National Stage of	10712		122001							
New U.S. National Stage of PCT/FR03/01946	18542									
21. 🛛 The following feet	s are submitted:	CALCULATIONS	PTO USE ONLY							
BASIC NATIONAL FEE (3										
Basic National Fee										
Search Fee										
Examination Fee	<i>:</i>									
ENTER	APPROPRIATE BA	\$1000	_							
Surcharge of \$130.00 for fu	urnishing the oath or	\$								
earliest claimed priority dat	e (37 CFR 1.492(e)).									
TOTAL PAGES OF										
APPLICATION OVER	÷ 50	= †	x 250 =	\$						
100 (- 100)	<u> </u>									
tround up to next integer										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	13 - 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT		e) TOTAL OF ABOVE (+ 360.00 =	\$						
,		\$1000								
Applicant claims small reduced by ½.	entity status. See 3	\$								
		\$1000								
Processing fee of \$130.00	for furnishing the Eng	\$								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).										
		\$1000								
Fee for recording the enclo accompanied by an approp	osed assignment (37	signment must be	\$							
accompanied by an approp	Shale cover sheet (or	TOTAL FI	EES ENCLOSED =	\$1000						
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a. 🛛 A check in the	amount of \$1000 to c	cover the above fees is No in the amou	enclosed.	the above fees A du	inlicate conv of this					
b. Please charge	my Deposit Account	NO III tile allioc	1111 O1 \$ 10 COVC1	the above root. The	,p.,					
c M The Commission	sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to									
Deposit Accou	nt No. 15-0461. A du	uplicate copy of this she	eet is enclosed.							
	abaraad ta a aradit a	and WADNING Infor	rmation on this form m	nay become public. C	redit card					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))										
NOTE: Where an appro	opriate time limit un	der 37 CFR 1.495 has	not been met,/a pet	ition to revive (37 Cr	R 1.137(a) 01 (b))					
		e the application to p	ending status.							
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: William P. Berridge										
REGISTRATION NUMBER: 30,024										
<u> </u>	/ _ 7									
Date December 17, 2	S. Armstrong									
Date <u>December 17, 2</u>				ON NUMBER: 36,4	30					